

RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)

NOTES:

1. MATERIALS:

HOUSING: HIGH TEMPERATURE RESISTANT NYLON.
FLAMMABILITY RATING UL 94V-0
COLOUR: BLACK

CONTACTS: PHOSPHOR BRONZE
PLATING: GOLD PLATED REFER TO PART NUMBER ON MATING SURFACES.
50 U" [1.27 MICRONS] MIN. NICKEL UNDERPLATE.
100 U" [2.54 MICRONS] MIN. MATTE-TIN ON CONTACT TAILS.
SHIELD: COPPER ALLOY PLATED NICKEL WITH PURE-TIN DIPPED ON SOLDER TAIL

2. COPLANARITY SPECIFICATION:

WITH THE MODULAR JACK SITTING ON A LEVEL SURFACE, THE MAXIMUM GAP BETWEEN THE LEVEL SURFACE AND ALL TERMINAL TAILS AND BOTH FITTING NAILS IS .004 [0.10].

AMPHENOL PART NO.: RJLSE-6X361-01T

GOLD PLATING

0 = 06 u"
1 = 15 u"
2 = 30 u"
3 = 50 u"



DRAWN	J.OUYANG	DATE	MAY8/08
DESIGNED	MT.CHAN	DATE	MAY8/08
CHECKED	L.CHAN	DATE	MAY8/08
I. E. APPRD.			
Q. A. APPRD.			
DWG. APPRD.			
ENG. REL. NO.			
REF.			
DIMENSIONS ARE IN	CODE ID. NO.		
INCHES [mm]	03554		

Amphenol Canada Corp.

TITLE SURFACE MOUNT MODULAR JACK
6 POSITION, 6 CONTACTS, WITH SHIELD,
WITH TAPE & REEL PACKAGING-ROHS COMPLIANT

DWG. DRAWING NO. P-RJLSE-6X361-01T REV. A

SCALE WT. SURF. SHEET 1 OF 2

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MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING
PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.



← DIRECTION OF CONNECTOR LOADED INTO MACHINE.
LEADS FACING FRONT SIDE

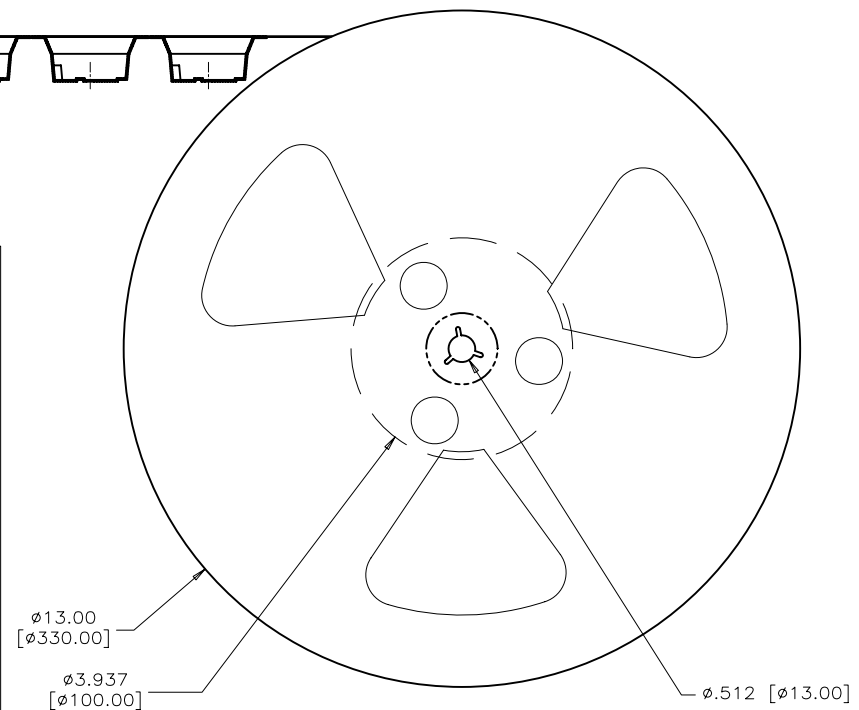
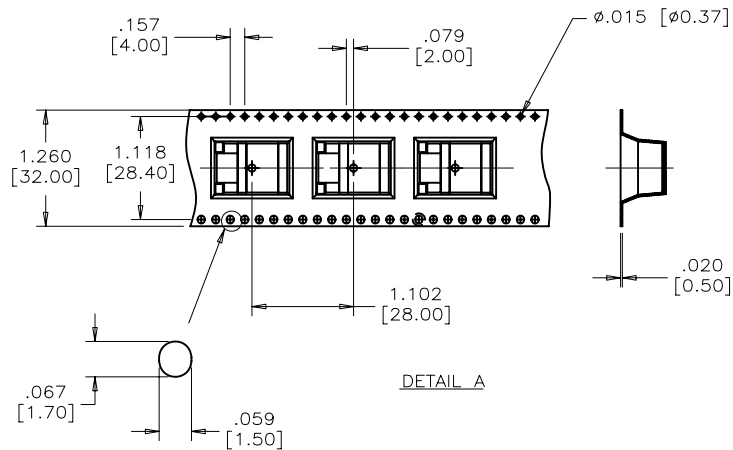
SEE DETAIL 'A' BELOW
FOR CARRIER TAPE DETAIL

TOP VIEW
(COVER TAPE NOT SHOWN)
(SHOWN WITH RJLSE-62341-01T CONNECTORS)

1.280
[32.5]
1.461
[37.1]

PACKAGING NOTES:

1. ONE REEL SHOULD HOLD 130 CONNECTORS.
2. 25 EMPTY CAVITIES FOR CARRIER TAPE LEADER & 10 EMPTY CAVITIES FOR CARRIER TAPE TRAILER.
3. A FULLY LOADED CARTON SHOULD CONTAIN 7 REELS (910 PCS) OF CONNECTORS.



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REVISIONS			
SYM	ZONE	ECN, ERN NO.	DATE
A		PROPOSAL	MAY8/08

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TITLE			
SURFACE MOUNT MODULAR JACK			
6 POSITION, 6 CONTACTS, WITH SHIELD,			
WITH TAPE & REEL PACKAGING-ROHS COMPLIANT			
DWG	DRAWING NO.		REV.
	P-RJLSE-6X361-01T		A
SCALE	NTS	WT.	SURF.
SHEET 2 OF 2			

Mouser Electronics

Authorized Distributor

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[RJLSE-62361-01T](#)